

SYSTEM FOR DIGITAL BOWEL SUBTRACTION  
AND POLYP DETECTION AND RELATED TECHNIQUES

Michael E. Zalis  
CASE NO. MGH-005AUS  
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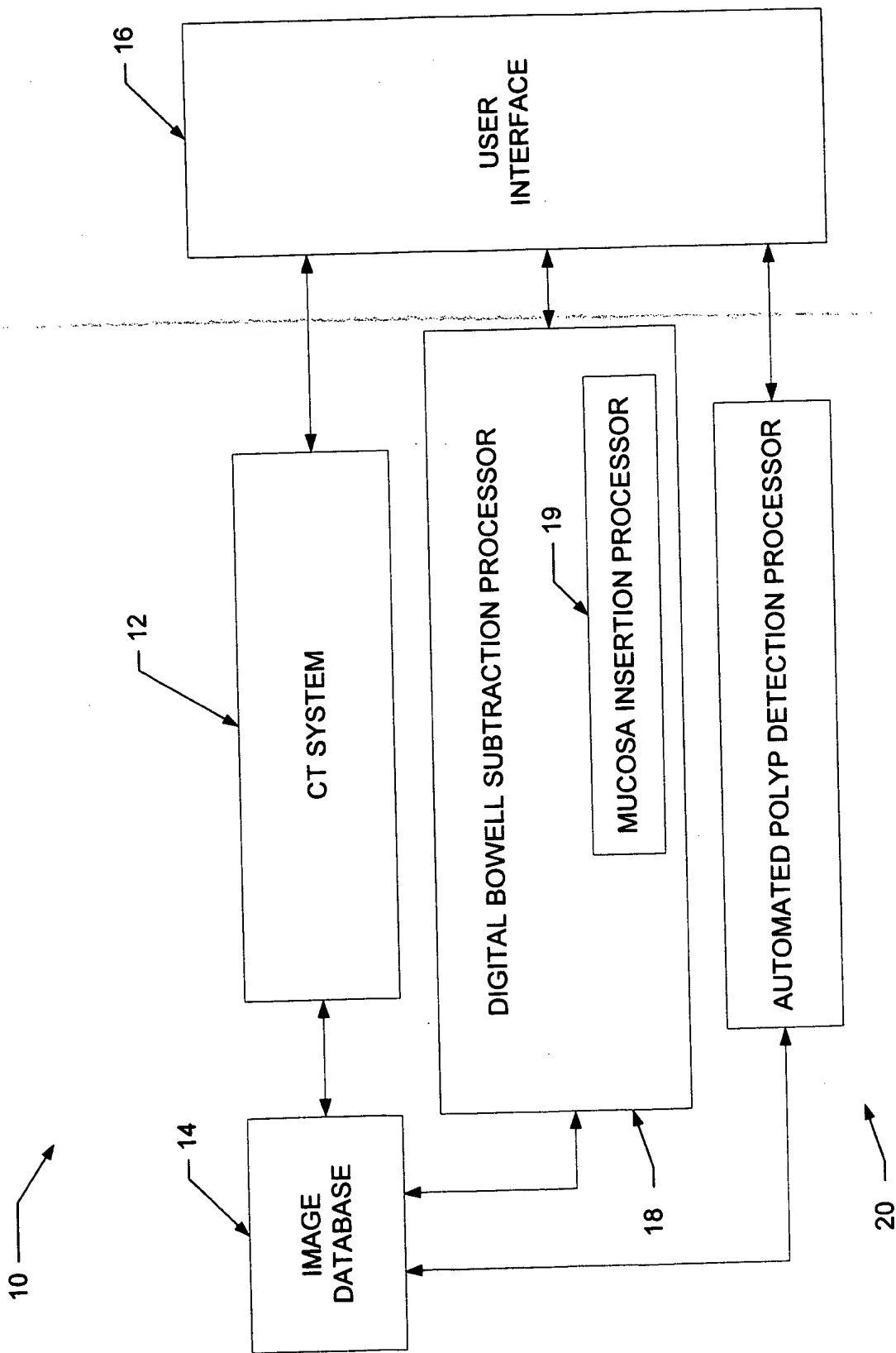


FIG. 1

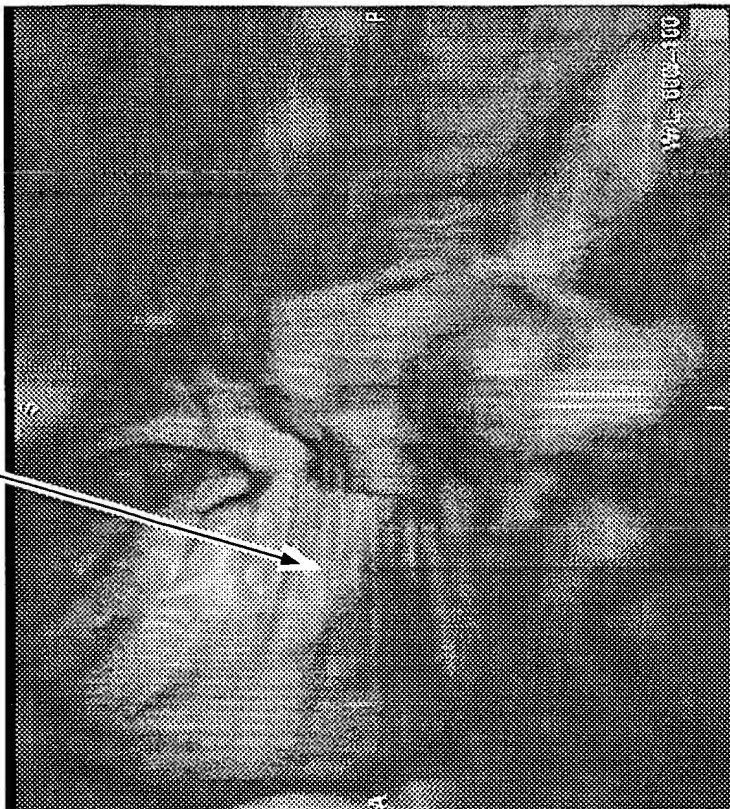
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20 0 5 0 2 0 0 " 8 9 2 3 2 8 6 0

22 22

20



19B

FIG. 1B

FIG. 1A

19A

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FIG. 10A 89282860

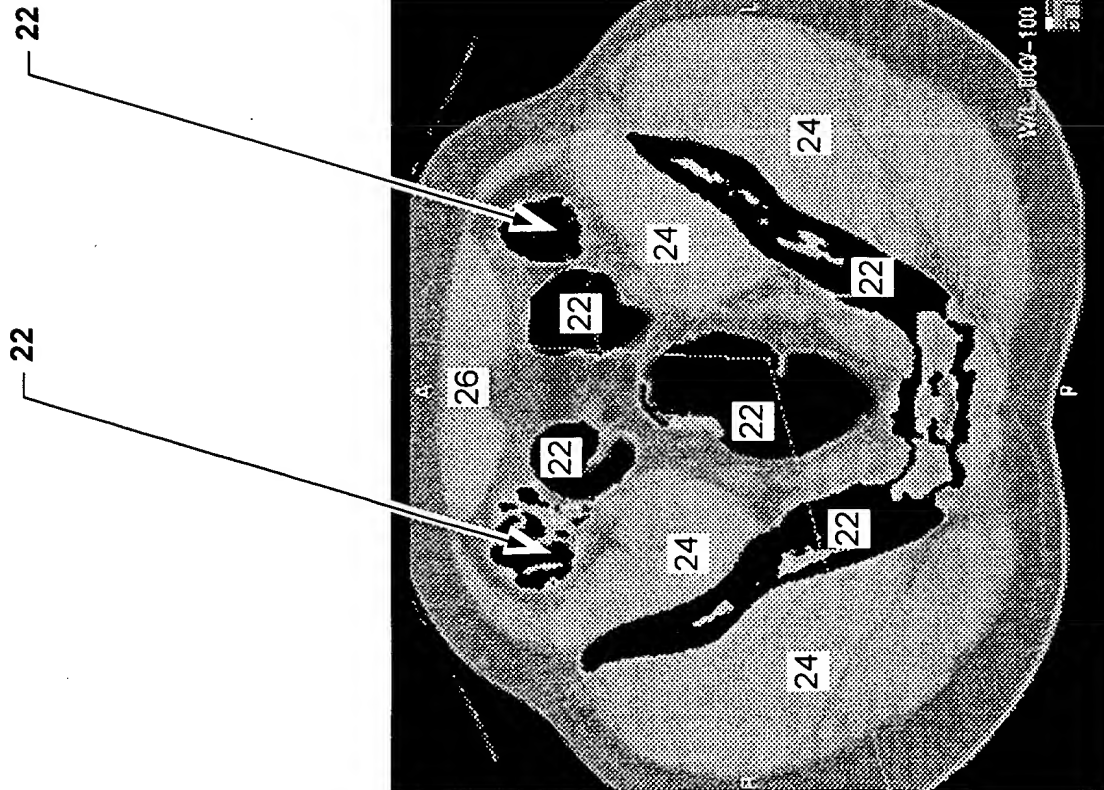


FIG. 10A

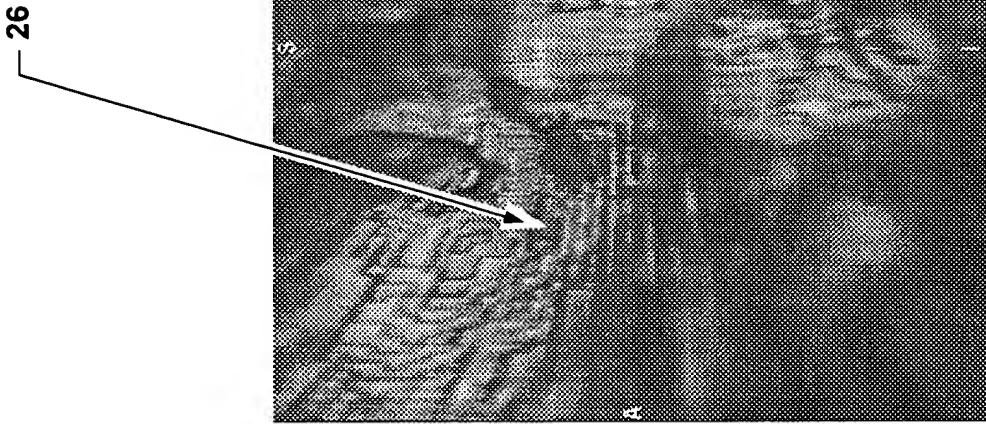
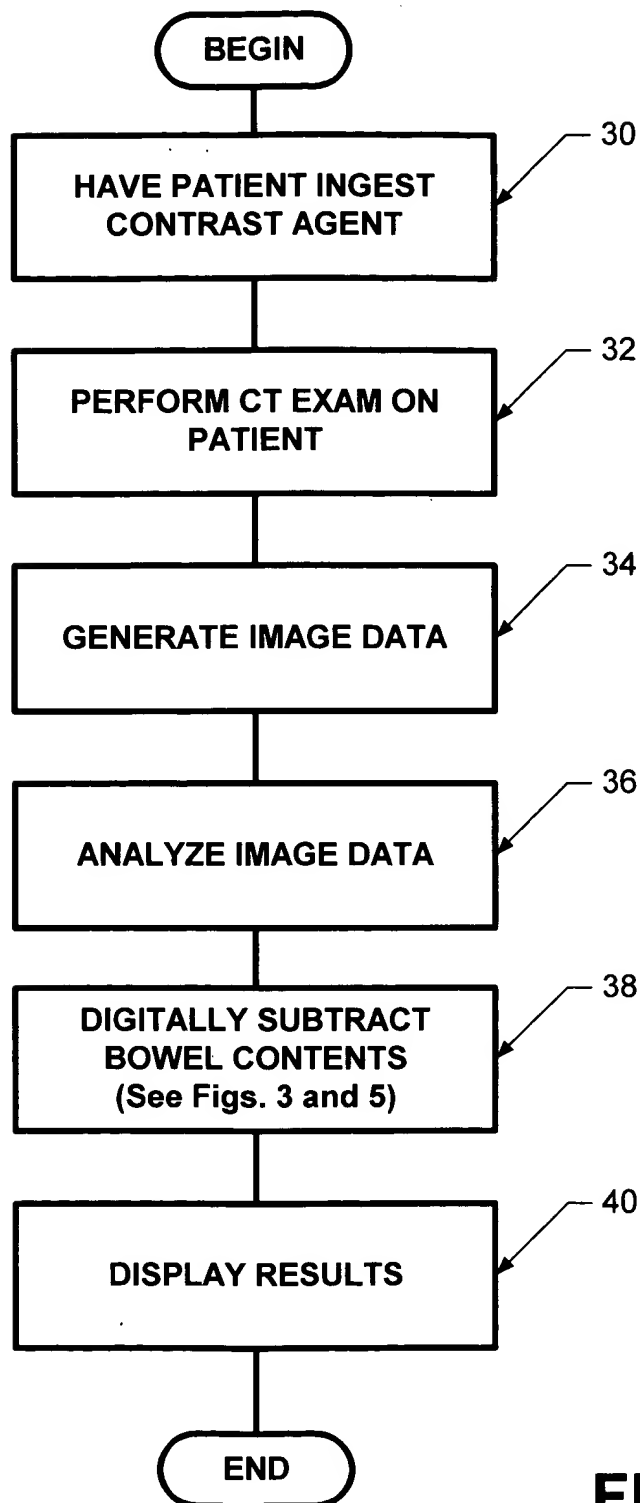


FIG. 10B

19C

19D



**FIG. 2**

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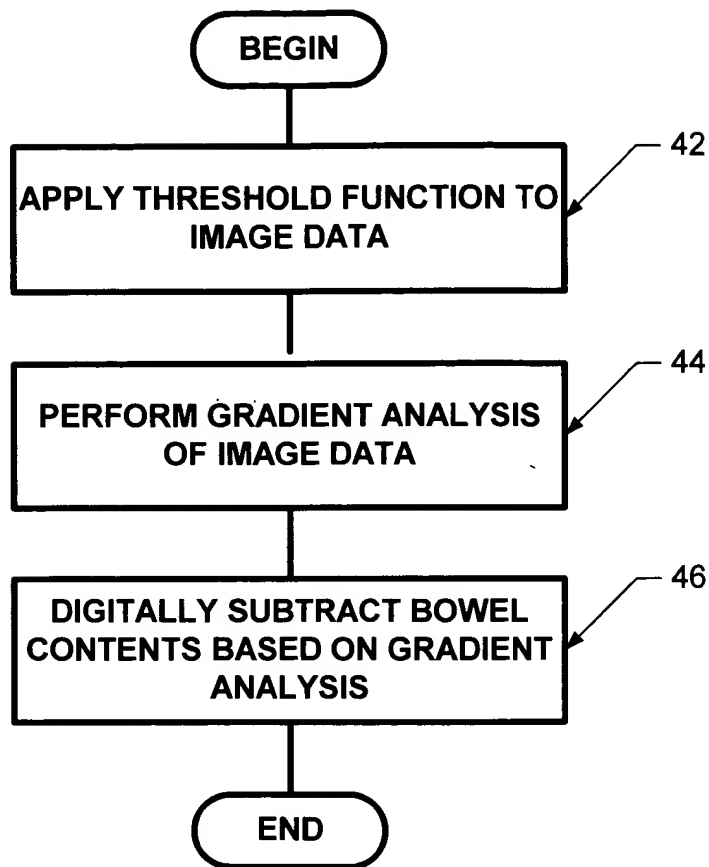
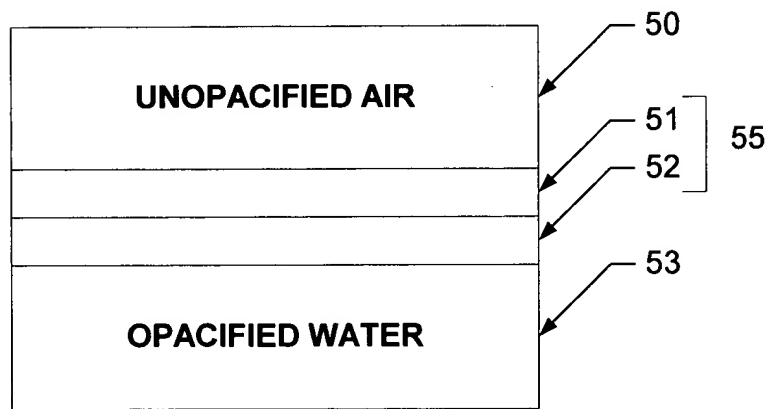


FIG. 3

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**FIG. 4**

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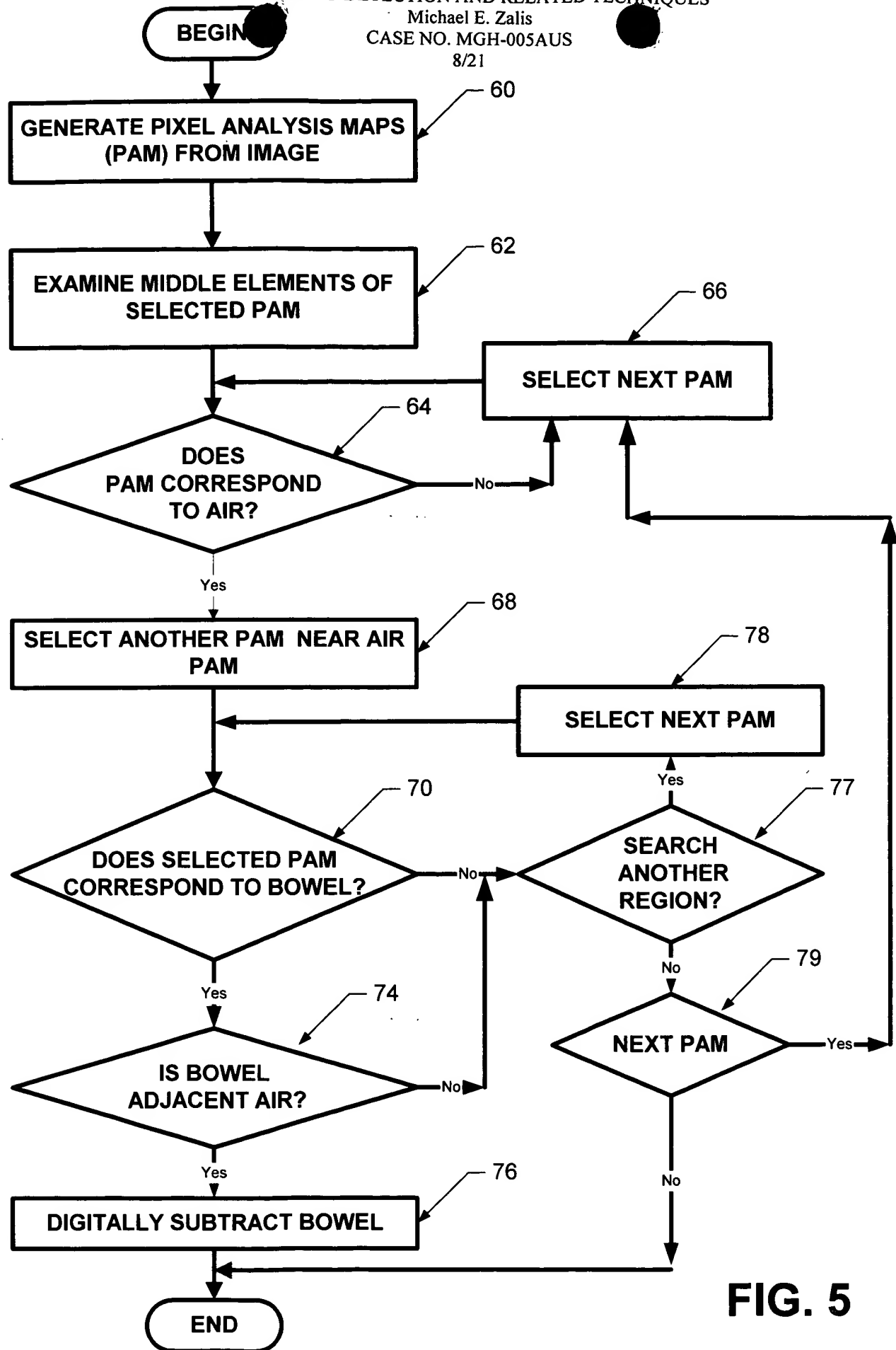
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FIG. 5



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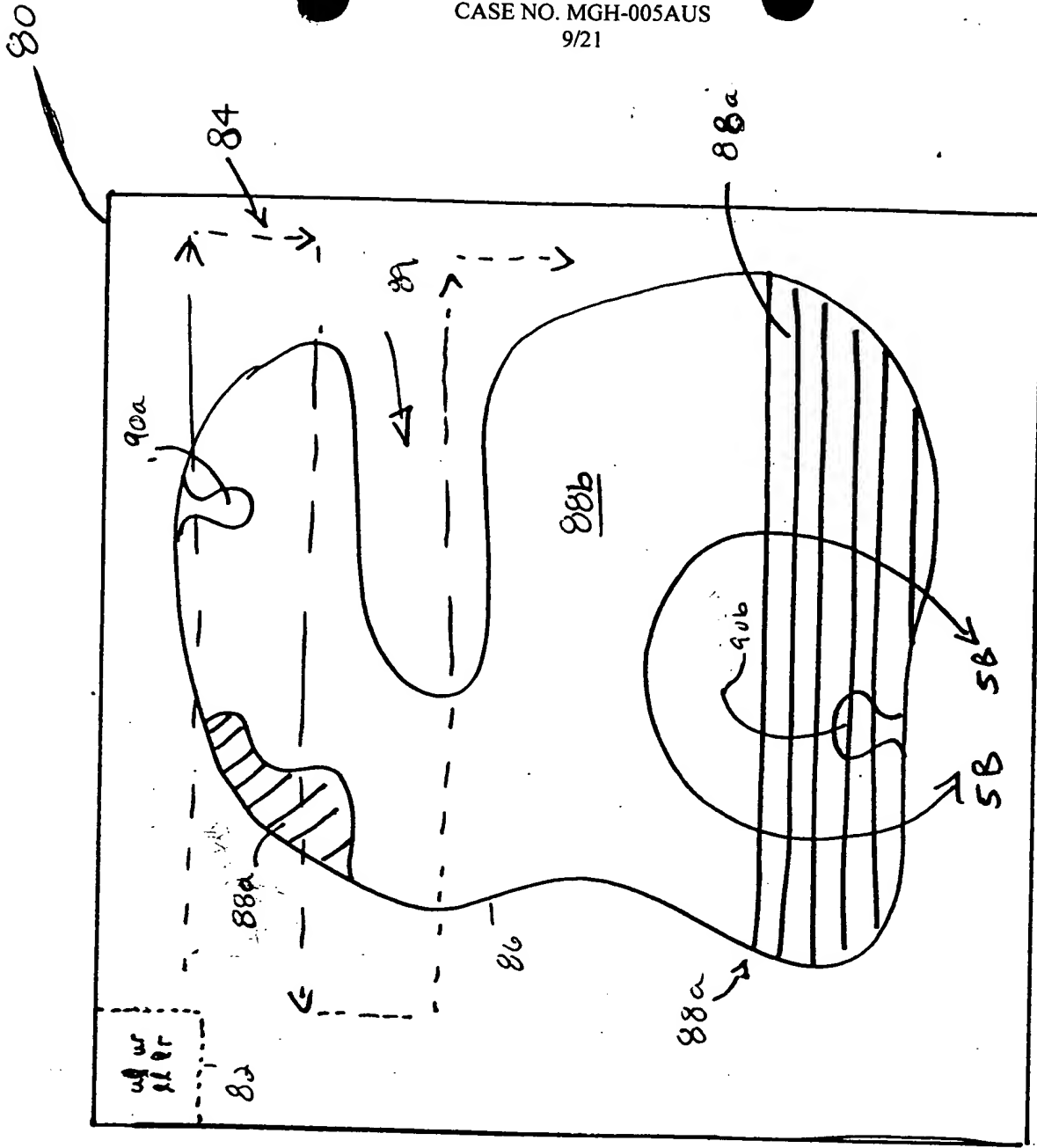


Fig. 5A

512

512

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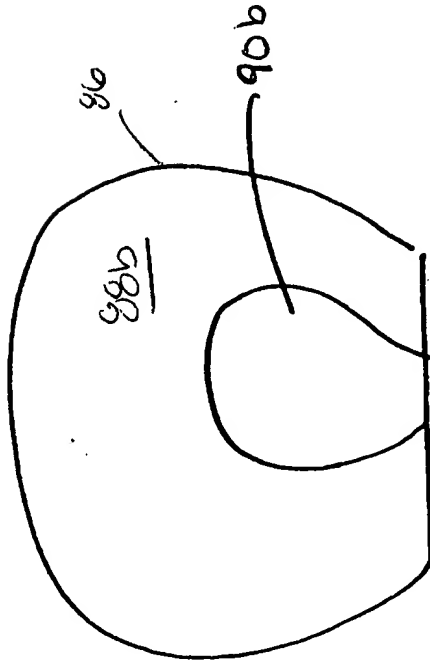


FIG 5c

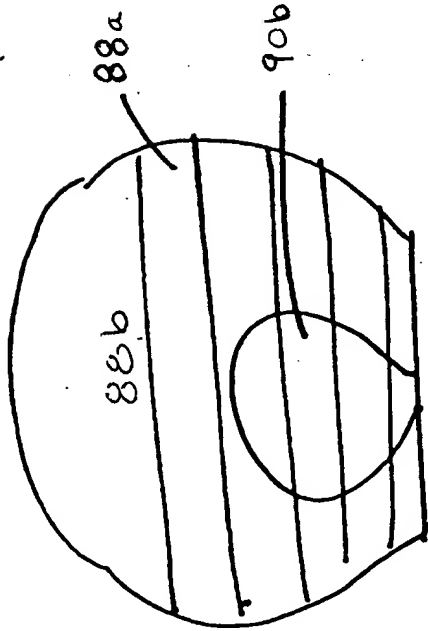


FIG. 5B

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82'

NW			NI		Nr		NE
	nw x	NL x	NI x	Nr X	nR x	ne x	
	Uw x	UL o	UI o	Ur o	UR o	Ue x	
uW	uw x	uL o	ul 91a	ur 91b	uR o	ue x	uE
IW	Iw x	IL o	Il 91c	Ir 91d	IR o	le x	IE
	Lw x	LL o	LI o	Lr o	LR o	Le x	
SW			SI	Sr			SE

92

Fig. 5D

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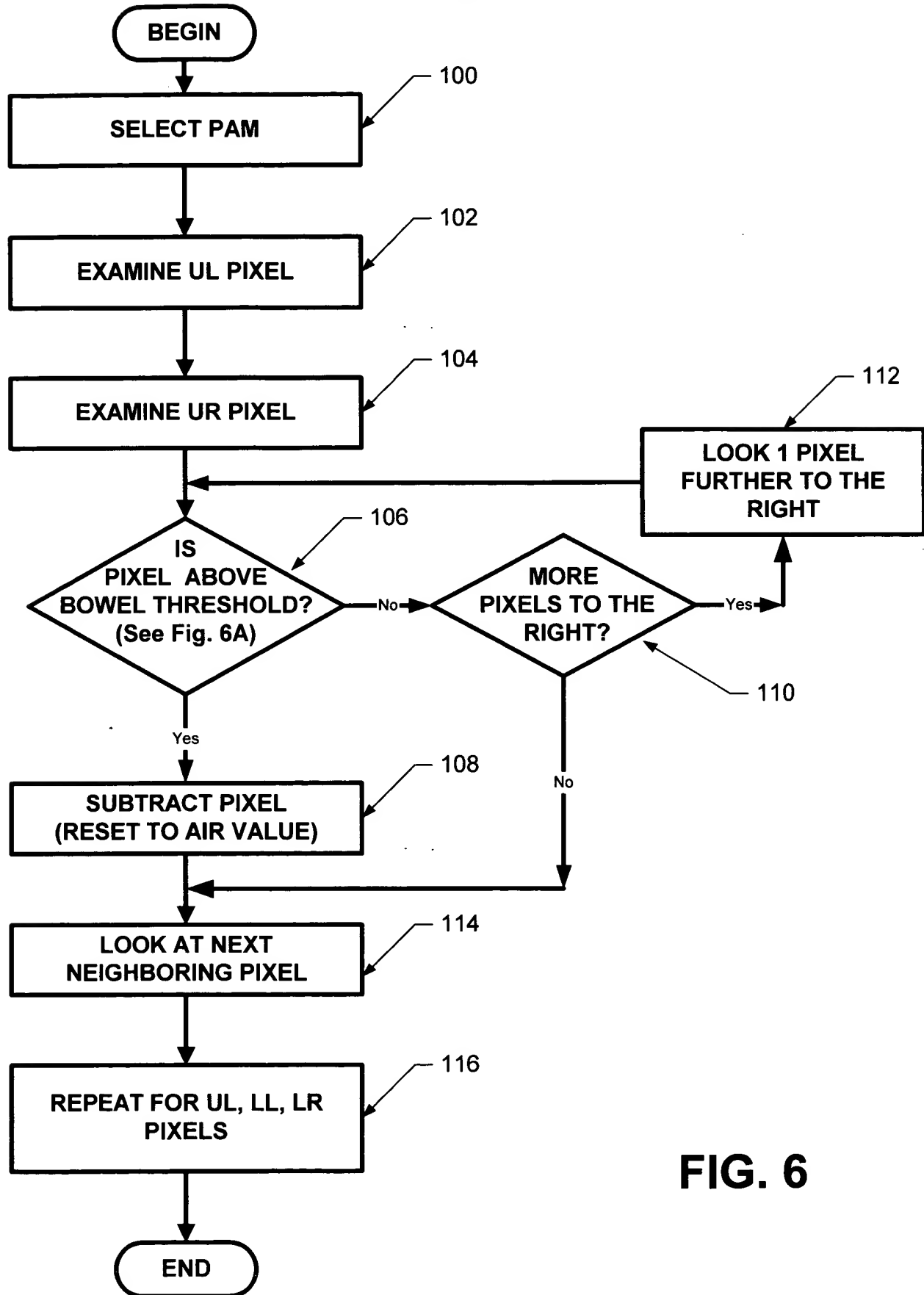


FIG. 6

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Fig. 6A

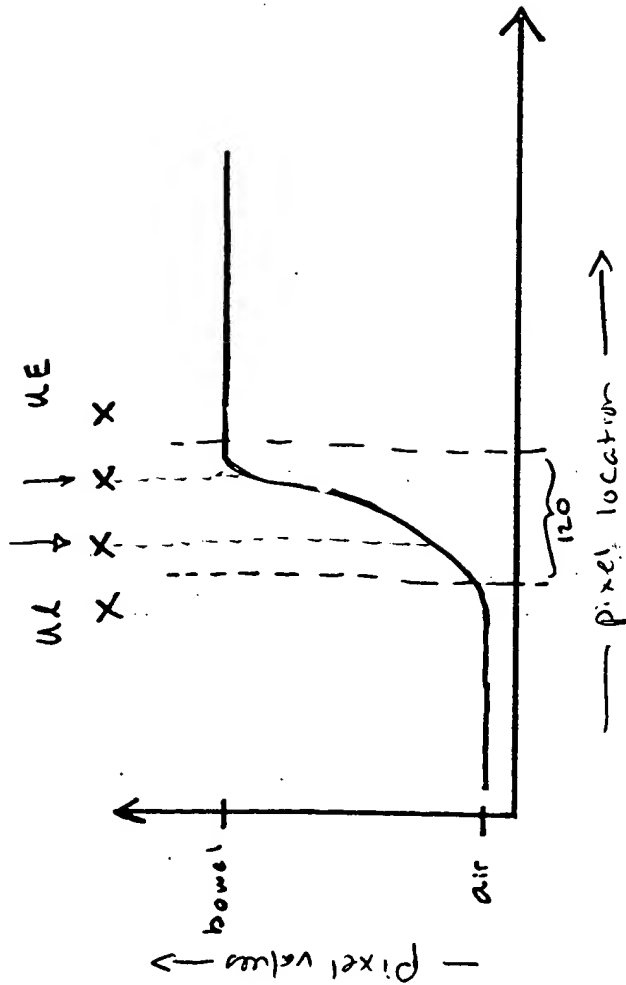
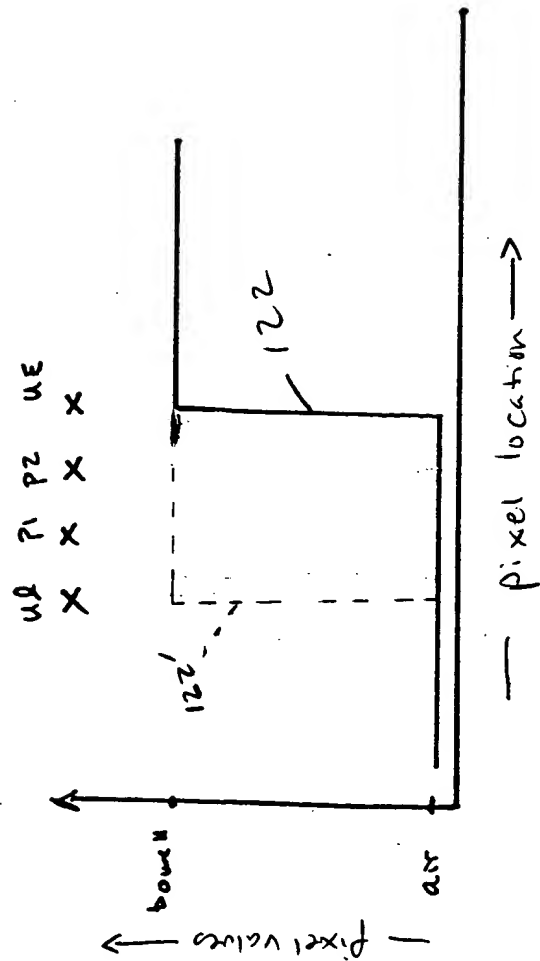
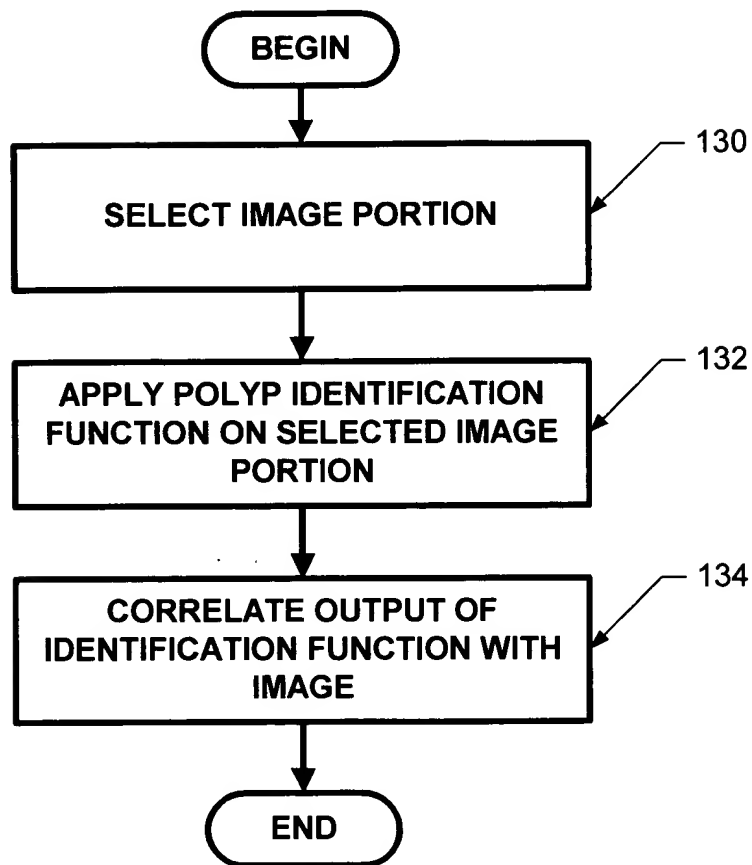


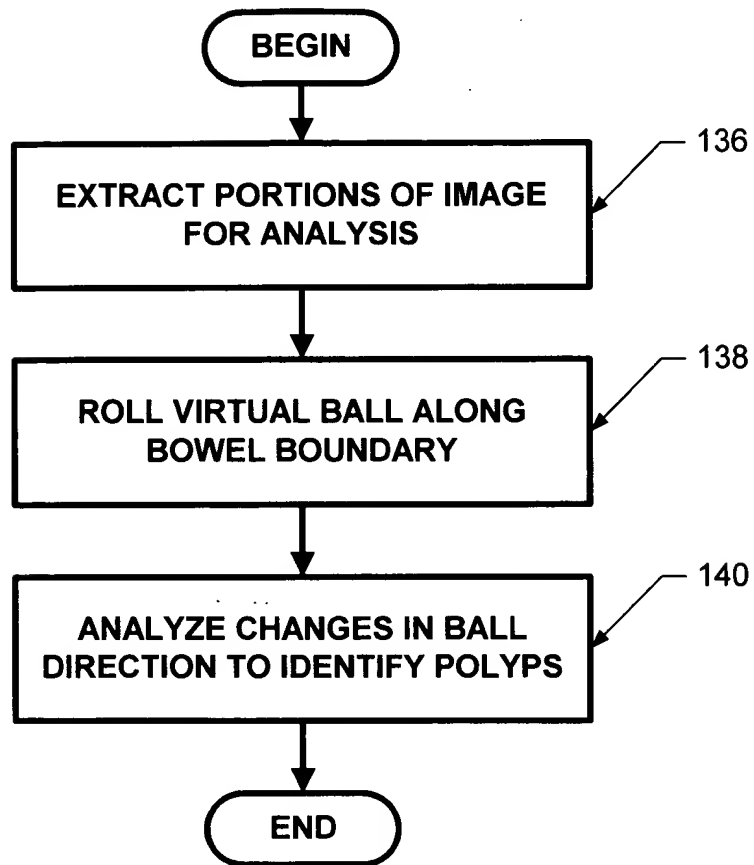
Fig. 6B





**FIG. 7**

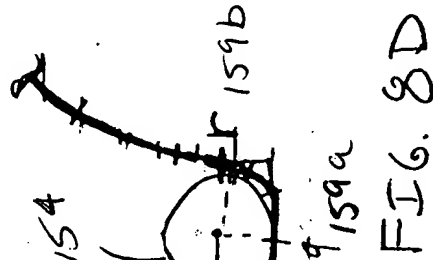
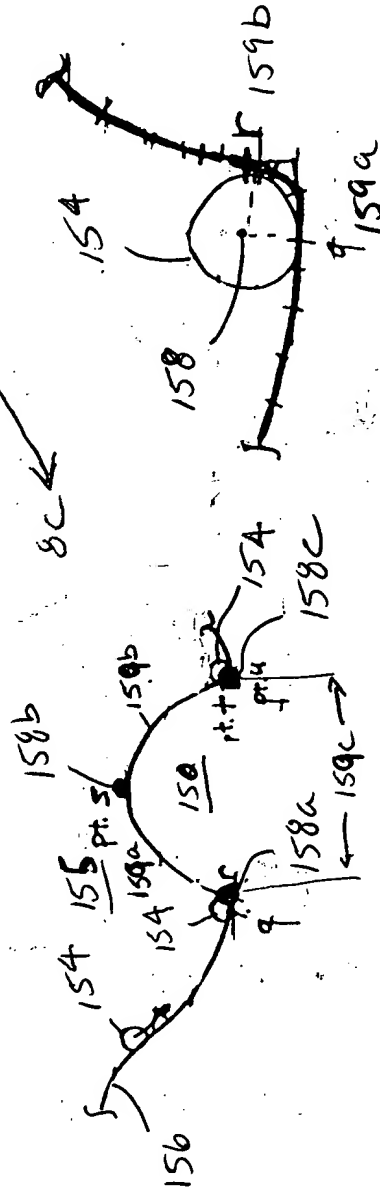
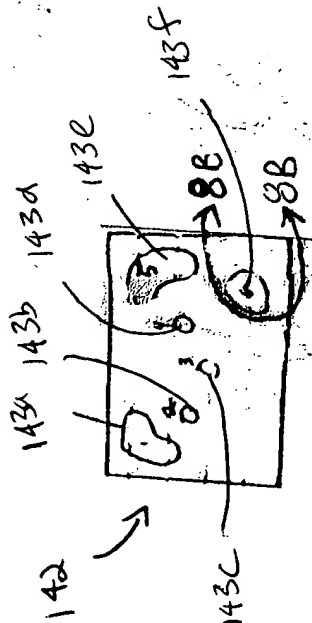
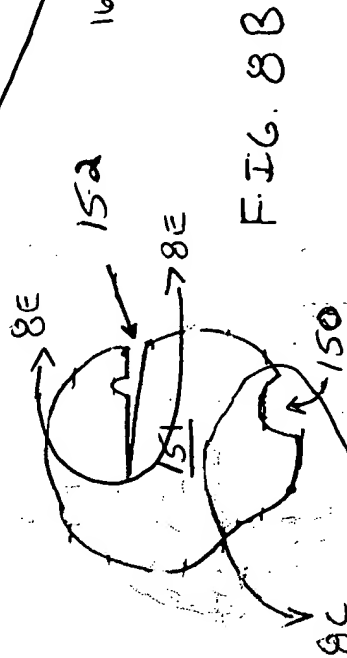
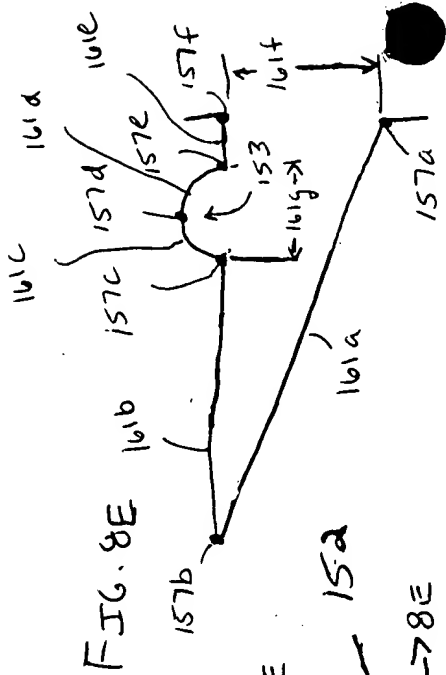
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**FIG. 8**

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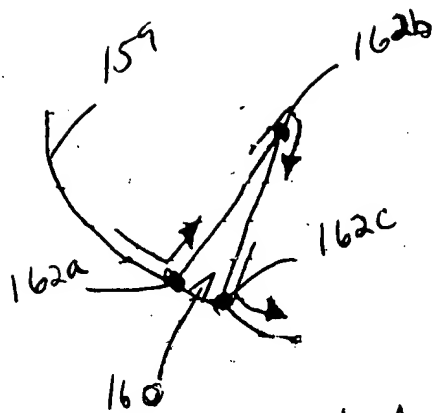


Fig. 8 F

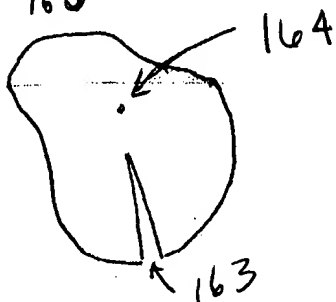


Fig. 8 G

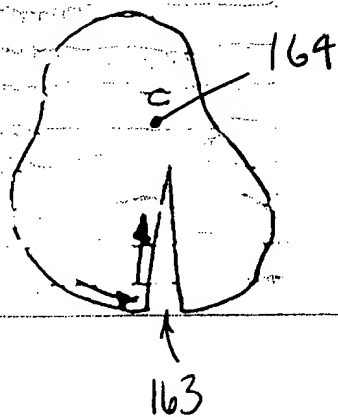


Fig. 8 H

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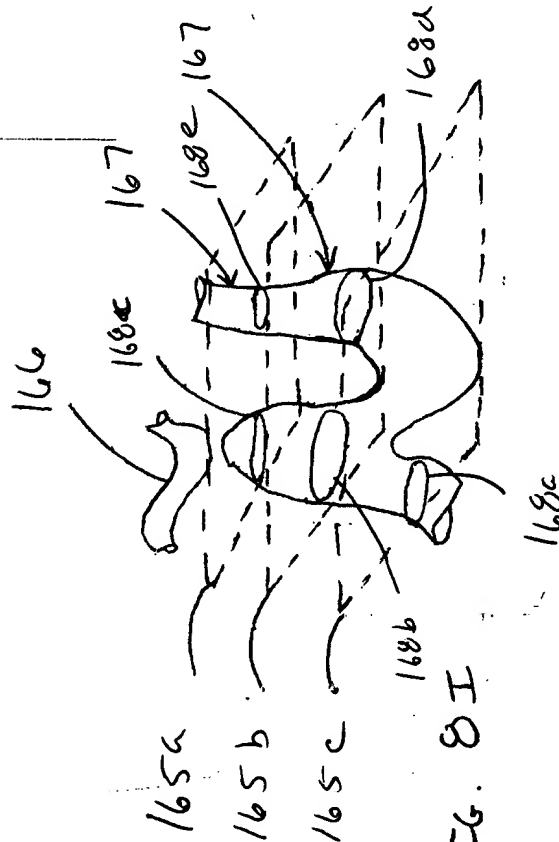


FIG. 8I

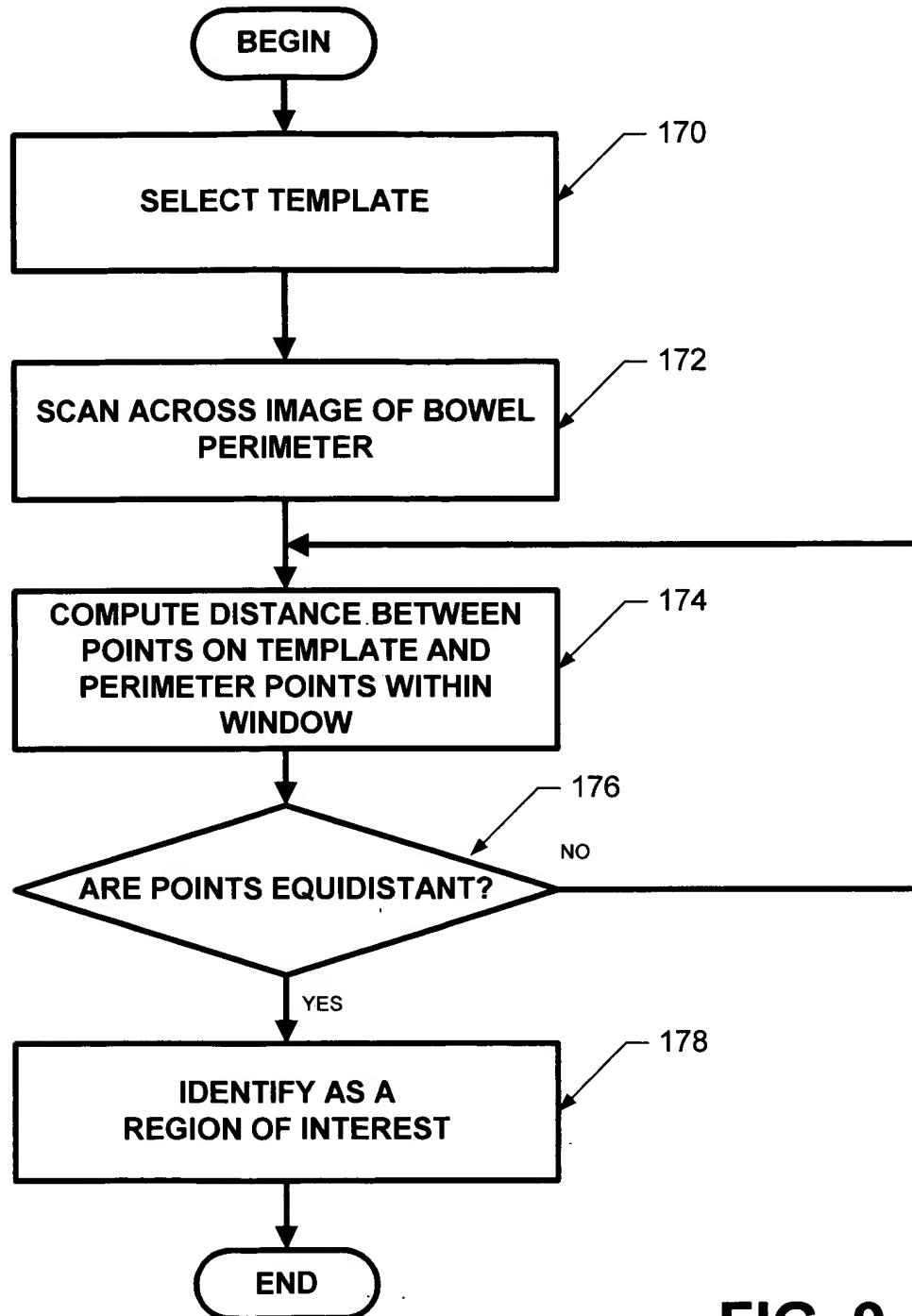


FIG. 9

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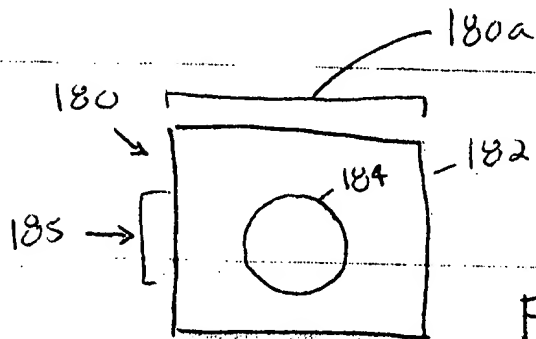


Fig. 9A

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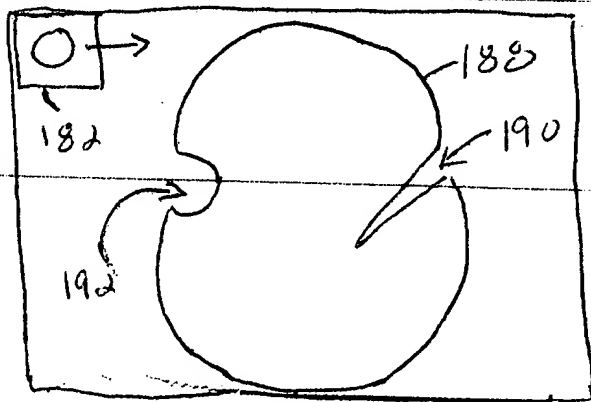


Fig. 9B

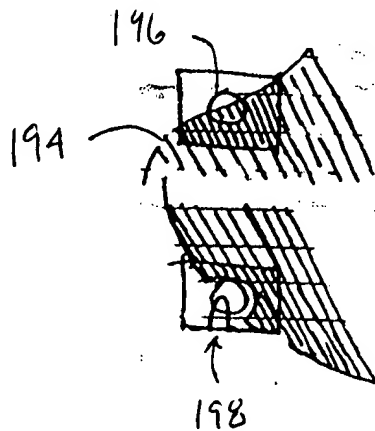
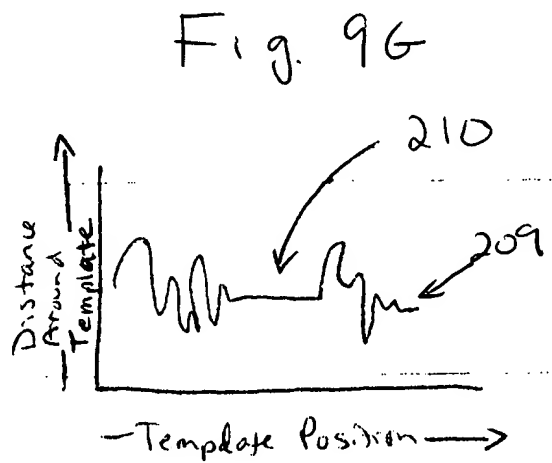
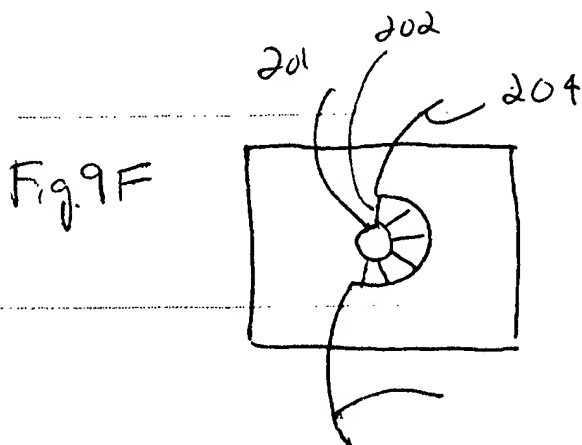
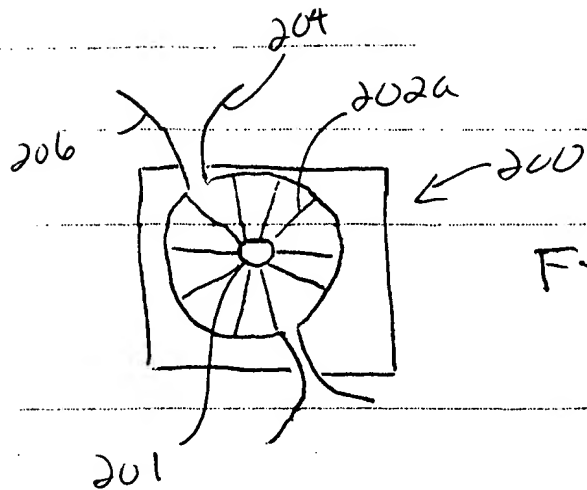


Fig. 9C

Fig. 9D

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